

Data Path : Z:\HPCHEM1\BNA E\DATA\BE013118\
 Data File : BE095322.D
 Acq On : 31 Jan 2018 18:11
 Operator : SJ/JU
 Sample : SSTDC00.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_E
 LabSampleId :
 SSTD0.428

Quant Time: Feb 01 04:01:39 2018
 Quant Method : Z:\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE012618.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jan 31 08:16:13 2018
 Response via : Initial Calibration

Min. RRF : 0.000 Min. Rel. Area : 20% Max. R.T. Dev 0.50min
 Max. RRF Dev : 20% Max. Rel. Area : 150%

	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
1 I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	75	0.00
2 I	Naphthalene-d8	1.000	1.000	0.0	78	0.00
3	Naphthalene	1.120	1.121	-0.1	78	0.00
4 SURR	2-Methylnaphthalene-d10	0.651	0.698	-7.2	83	0.00
5	2-Methylnaphthalene	0.748	0.801	-7.1	84	0.00
6 I	Acenaphthene-d10	1.000	1.000	0.0	84	0.00
7	Acenaphthylene	1.925	2.069	-7.5	91	0.00
8 C	Acenaphthene	1.493	1.499	-0.4	84	0.00
9	Fluorene	1.540	1.585	-2.9	86	0.00
10 I	Phenanthrene-d10	1.000	1.000	0.0	74	0.00
11	Pentachlorophenol	0.077	0.085	-10.4	85	0.00
12	Phenanthrene	1.345	1.383	-2.8	74	0.00
13	Anthracene	1.231	1.306	-6.1	78	0.00
14 SURR	Fluoranthene-d10	1.531	1.408	8.0	69	0.00
15 C	Fluoranthene	1.742	1.579	9.4	68	0.00
16 I	Chrysene-d12	1.000	1.000	0.0	61	0.00
17	Pyrene	1.342	1.612	-20.1#	76	0.00
18	Benzo(a)anthracene	1.251	1.382	-10.5	67	0.00
19	Chrysene	1.299	1.309	-0.8	61	0.00
20 I	Perylene-d12	1.000	1.000	0.0	68	0.00
21	Benzo(b)fluoranthene	1.411	1.303	7.7	62	0.00
22	Benzo(k)fluoranthene	1.291	1.283	0.6	67	0.00
23 C	Benzo(a)pyrene	1.260	1.263	-0.2	68	0.00
24	Indeno(1,2,3-cd)pyrene	1.382	1.415	-2.4	69	0.00
25	Dibenzo(a,h)anthracene	1.130	1.148	-1.6	68	0.00
26	Benzo(a,h,i)perylene	1.170	1.187	-1.5	68	0.00

(#) = Out of Range

SPCC's out = 0 CCC's out = 0